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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/697,863

Art Unit:

1645

Applicants:

Clapham et al.

Examiner:

Not Yet Assigned

Date Filed:

October 30, 2003

Conf. No.

Not Yet Assigned

Docket No.

110313.135US3

Cust. No.

·**********************

23483

Title:

SPERM-SPECIFIC CATION CHANNEL, CATSPER1, AND USES

THEREFOR

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Brenda I Robles

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants and their legal representatives hereby make of record on the attached PTO Form-1449 the following publications. This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b)(3) before the mailing date of a first Office Action on the merits, therefore no fee is due. I hereby state under 37 C.F.R. § 1.97 (e)(1) that each item of information contained in this Information Disclosure Statement was cited in a communication (copy enclosed) from a foreign patent office on a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Copies of all cited references are enclosed.

It is respectfully requested that the information above be expressly considered during the prosecution of this application and that the publications be made of record therein and appear among the "References Cited" on any patent to issue therefrom. *In this regard, it is requested that*

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Supplemental Information Disclosure Statement

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the Examiner initial and return a copy of the enclosed Form PTO-1449 with the next Patent Office

Communication.

This submission does not represent that a search has been made and does not constitute an

admission that the listed documents are material to patentability or that the listed documents are

prior art. If it should be determined that any of the listed documents do not constitute "prior art"

under United States law, Applicants reserve the right to present to the Office the relevant facts and

law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should one or more of the documents be

applied against the claims of the present application.

No fees are believed to be due in connection with this matter; however, please charge any

fees that might be due to Deposit Account No. 08-0219.

Respectfully submitted,

Date: July 4, 2005

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Subt. For, PTO-1449	Docket Number	Application Number	
INFORMATION DISCLOSURE	110313.135US3	10/697,863	
FEB 0 4 2005 (Use several sheets if necessary)	Applicant Clapham et al.		
&	Filing Date	Group Art Unit	
Sheet 1 OF 1	October 30, 2003	1645	

U.S. Patent Documents						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
			·			

Foreign Patent Documents							
EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	NUMBER	_			_ [YES	NO
	WO 01/07611 A2	01 Feb 2001	PCT				
	WO 01/54477 A2	02 Aug 2001	PCT				
_	WO 03/091434 A1	06 Nov 2003	PCT				
	VVO 00/03 1404 A1	00 1107 2003	101		-		

	Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)
Q	Database EMBL, May 30, 2000, XP002306734, Database Accession No. AP000586
·R	Database EMBL, March 3, 2000, XP002306735, Database Accession No. AA416682
s	Database EMBL, March 3, 2000, XP002306736, Database Accession No. AA416577
Т	Database EMBL, December 1, 2001, XP002306737, Database Accession No. Q96P76
U	Database EMBL, October 15, 2001, XP002306738, Database Accession No. AF407333
٧	Database EMBL, December 1, 2001, XP002306739, Database Accession No. Q91ZR5
w	Database EMBL, October 15, 2001, XP002306740, Database Accession No. AF407332
x	Ren et al., A Sperm Ion Channel Required for Sperm Motility and Male Fertility," Nature, Macmillian Journals Ltd., London, Vol. 413, No. 6856, October 11, 2001, pp 603-609

EXAMINER	DATE CONSIDERED			
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant.				